Contents Volume 10

Vol. 10, No. 1 (June 1988)

Experiments on safety in the use of portable ladders
K.K. Häkkinen, J. Pesonen and E. Rajamäki (Vantaa, Finland) 1
The safety of CNC and robot technology
N.P. Sheehy and A.J. Chapman (Leeds, U.K.) 21
Some industrial and climbing helmets subjected to a range of impact energies
F.J. Rowland (Sheffield, U.K.), B. Patel (Coventry, U.K.) and J.H. Keighley (Leeds, U.K.) 29
Indirekte Gefährdungsanalysen mit Hilfe mulivariater statischer Verfahren: Unfälle beim Aufsteigen auf und Absteigen von landwirtschaftlichen Schleppern und Anhängern
W. Hammer, G. Thaer (Braunschweig, B.R.D.) und P. Kemény (München, B.R.D.) 39
Book Review 69
Forthcoming Events 71
Letter to the Editor 73
Translations Available 74

Vol. 10, No. 2 (August 1988)

Diseases and injuries among coal miners as reported in a rural hospital
J.L. Hayduk (Carterville, IL, U.S.A.) and D.O. Ritzel (Carbondale, IL, U.S.A.) 77
International comparison of electrical accident statistics
D. Kieback (Köln, W. Germany) 95
A model for the investigation of back injuries and manual handling problems at work
J.D.G. Troup, J.C. Davies (Liverpool, U.K.) and D.P. Manning (Halewood, U.K.) 107
The incidence of underfoot accidents during 1985 in a working population of 10,000 Merseyside people
D.P. Manning, I. Ayers, C. Jones, M. Bruce and K. Cohen (Liverpool, U.K.) 121
Emergency medical response to occupational locations in West Virginia
D.C. Middleton and R.B. Trent (Morgantown, WV, U.S.A.) 131
The international safety rating system in South African mining
H.S. Eisner (Buxton, U.K.) and J.P. Leger (Witwatersrand, South Africa) 141
Forthcoming Events 161
Translations Available 163

Vol. 10, No. 3 (December 1988)

Exceptions to the exclusivity rule in worker's actions against employers for occupational accidents
M.S. Colen (Los Angeles, CA, U.S.A.) 167
Software safety for the space station Flight Telerobotic Servicer (FTS)
K.-H. Chang and J.H. Cross II (Auburn, AL, U.S.A.) 179
Mechanization and risk of occupational accidents in the logging industry
L. Laflamme and E. Cloutier (Montréal, Québec, Canada) 191
A one year survey of accidents on Irish farms and their medical outcome
Y. Doyle (Kildare, Ireland) and R. Conroy (Dublin, Ireland) 199

Relative risk analysis of injuries in coal mining by age and experience at present company
S.J. Butani (Minneapolis, MN, U.S.A.) 209
Effects of computerized automation and robotics on safety performance of a manufacturing plant
W. Karwowski (Louisville, KY, U.S.A.), M. Rahimi and T. Mihaly (Los Angeles, CA, U.S.A.) 217
Translations Available 235

Vol. 10, No. 4 (April 1989)

An epidemiologic evaluation of the injury experience of a cohort of automotive parts workers: A model for surveillance in small industries
D.M. Oleske, R.D. Brewer, P. Doan and J. Hahn (Chicago, IL, U.S.A.) 239
The effects of an informational safety campaign in the shipbuilding industry
K.L. Saarela, J. Saari and M. Aaltonen (Vantaa, Finland) 255
Accident countermeasures and behavioural compensation: The position of risk homeostasis theory
G.J.S. Wilde (Kingston, Ontario, Canada) 267
Education, equipment modification and injury control among farm workers in Kentucky
L. Stallones (Lexington, KY, U.S.A.) 293
Book Reviews 305
Forthcoming Events 309
Translations Available 311
Author Index Volume 10 315